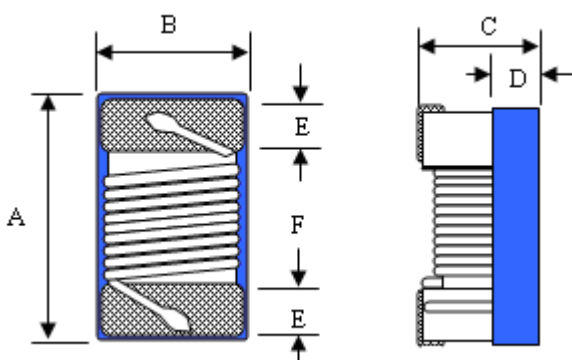


SPECIFICATION FOR APPROVAL

| | | | | | | | | | | | |
|--|------------|-----------|--|-----------------------------|----------------|-----|--|--------|----------------|-----------|-------|
| CUSTOMER: | | | | DATE: | | | | | | | |
| PART NO: WCIL2520-R33J-N | | | | DWG.NO: EM2312301 | | | | | | | |
| CUSTOMER PART NO: | | | | CUST.DWG.NO: | | | | | | | |
| (1) DIMENSIONS (UNIT: mm)  | | | | A | 2.90 (MAX) | m/m | | | | | |
| | | | | B | 2.54 (MAX) | m/m | | | | | |
| | | | | C | 2.03 (MAX) | m/m | | | | | |
| | | | | D | 1.30 (REF) | m/m | | | | | |
| | | | | E | 0.50 ± 0.1 | m/m | | | | | |
| | | | | F | 1.52 ± 0.1 | m/m | | | | | |
| | | | | G | | m/m | | | | | |
| | | | | H | | m/m | | | | | |
| | | | | I | | m/m | | | | | |
| | | | | J | | m/m | | | | | |
| | | | | (2) ELECTRICAL REQUIREMENTS | | | | L (uH) | $0.33 \pm 5\%$ | TEST FREQ | 25MHz |
| | | | | | | | | Q | 30 (MIN) | TEST FREQ | 25MHz |
| RDC (Ω) | 0.42 (MAX) | TEST FREQ | | | | | | | | | |
| IDC (mA) | 900 (MAX) | TEST FREQ | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| TEST INSTRUMENTS HPE4991A RF LCR METER Chroma 16502 MILLIOHM METER | | | | APPROVED BY | | | | | | | |
| | | | | 吳載敏 | | | | | | | |
| | | | | CHECKED BY | | | | | | | |
| | | | | 張明德 | | | | | | | |
| | | | | DRAWN BY | | | | | | | |
| | | | | AMY | | | | | | | |

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